

S1Table. JIKI Trial Preparation: Statistical power provided by a sample size of 60 participants to detect a difference between mortality in the trial and a target value, according to different hypotheses of target values and of on-trial mortality

Target value	Absolute difference between on-trial mortality and target value		
	-10%	-15%	-20%
60%	OTM: 50%	OTM: 45%	OTM: 40%
	Pw: 36%	Pw: 66%	Pw: 89%
50%	OTM: 40%	OTM: 30%	OTM: 30%
	Pw: 34%	Pw: 65%	Pw: 89%
40%	OTM: 30%	OTM: 25%	OTM: 20%
	Pw: 34%	Pw: 68%	Pw: 93%
30%	OTM: 20%	OTM: 15%	OTM: 10%
	Pw: 38%	Pw: 77%	Pw: 98%

Footnotes to S1Table:

OTM: On-trial mortality; Pw: Statistical power.

Interpretation: with N = 60 participants, with a two-tailed α of 5%, the statistical power ($1-\beta$) was greater than 80% to detect that on-trial mortality (TM) was -20% lower than the target value (within a range a target values from 30% to 60%).